INDUSTRIAL STORMWATER MONTHLY INSPECTION REPORT

Inspections must be conducted by a person with the knowledge and skills to assess conditions and activities that could impact stormwater quality at the facility, and evaluate the effectiveness of best management practices required by this permit. Retain a copy of the completed and signed form in accordance with Permit Condition S9.C.

FACILITY NAME: Alaskan Copper Works			INS	SPE	CTION TIME:	10:30 am	DATE: 08/24/18	
WEATHER INFORMATION:								
•	Description of Weather Conditions (e.g., sunny, cloudy, raining, snowing, etc.): Sunny ~65 degrees							
•	• Was stormwater (e.g., runoff from rain or snowmelt) flowing at outfalls and/or discharge areas shown on the Site Map during the inspection: ☐ Yes ☒ No ☐ Comments:							

I DO								
	ENTIAL POLLUTANT SOURCE AREA INSPECTION AND B		MA No					
SWPPP and Site Map: Have a copy of the SWPPP and site map with you during the inspection so that you can ensure they are current and accurate. Use it as an aide in recording the location of any issues you identify during the inspection.			140	Findings and Remedial Action Documentation: Describe any findings below and the schedule for remedial action completion including the date initia and date completed or expected to be completed.			the schedule for ling the date initiated	
• I	s the Site Map current and accurate?	X						
	s the SWPPP inventory of activities, materials and products urrent?	x						
Any new potential pollutant sources must be added to the map and reflected in the SWPPP Facility Assessment & Tables 2, 2A, 3 and 5.								
Vehicle/Equipment Areas:		Yes	No	NA	, p		ion	
Equipment cleaning: Check NA if not performed on-site. Skip section.					Documentation	n:		
Is equi	pment washed and/or cleaned only in designated areas?							
	Observe washing: Is all wash water captured and properly isposed of?			х	- No washing o	bserved at th	e facility.	
Equipment fueling: Check NA if not performed on-site. Skip section.								
• A	re all fueling areas free of contaminant buildup and evidence of hronic leaks/spills?	Х			-Fueling area i	n good condi	tion	
ir d V	are all chemical liquids, fluids, and petroleum products, on an impervious surface that is surrounded with a containment berm or like that is capable of containing 10% of the total enclosed tank polume or 110% of the volume contained in the largest tank, thichever is greater?	x			- Drums stored Storage in good		ox with berm.	
	re structures in place to prevent precipitation from accumulating containment areas?	х			- Diesel tank n	ot covered but has double wall		
	o If not, is there any water or other fluids accumulated within the containment area?					ontainment h	tainment has no water or	
	 Note: If containment areas are not covered to prevent water from accumulating, the SWPPP must include a plan describing how accumulated water will be managed and disposed of. 							

Yes	No	ΝA	Findings and Remedial Action
x			Documentation:
×			- Equipment stored West of 3405 was under cover in open sided connex boxes.
X			- Drum of metal parts west of 3405 needs to
x			be moved under cover by 8/31.
х			
x			
	x x x x	x x x x	x x x

I. POTENTIAL POLLUTANT SOURCE AREA INSPECTION AND E	BEST	MA	NAC	GEMENT PRACTICES EVALUATION
		No	NA	
1. Are paved surfaces free of accumulated dust/sediment and debris?				Documentation:
Date of last quarterly vacuum/sweep 8/11/17	X			-Additional sweeping needed west of 3405.
 Are there areas of erosion or sediment/dust sources that discharge to storm drains? 	X			
2. Are all waste receptacles located outdoors:	x			
• In good condition?				- Multiple receptacles throughout facility. All closed (except wood bin). Open metal storage
Not leaking contaminants?	X			binds under awning in CSO basin.
 Closed when is not being accessed? 	Х			<u> </u>
• External surfaces and area free of excessive contaminant buildup?	X			
3. Are the following areas free of accumulated dust/sediment, debris, contaminants, and/or spills/leaks of fluids?				
External dock areas	X			
 Pallet, bin, and drum storage areas 	X			
 Maintenance shop(s) 	Х			
• Equipment staging areas (loaders, tractors, trailers, forklifts, etc)	x			-Pavement appears to be regularly swept
 Around bag-house(s) 			$_{\rm x}$	
 Around bone yards 	x		^	
Other areas of industrial activity:				
	X			
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Cuill Decreased Facilities	Iva	No	TNA	Findings and Damedial Action
Spill Response and Equipment:	' ' '	110		Findings and Remedial Action Documentation:
Are spill kits available, in the following locations? • Fueling stations	$ _{X}$			
Transfer and mobile fueling units	X			
Vehicle and equipment maintenance areas				
Do the spill kits contain all the permit required items?	X			
Oil absorbents capable of absorbing 15 gallons of fuel.				
A storm drain plug or cover kit.	X			
A non-water containment boom, a minimum of 10 feet in length	X			
with a 12 gallon absorbent capacity.	X			
A non-metallic shovel.	X			
Two five-gallon buckets with lids.	X			
Are contaminated absorbent materials properly disposed of?	X			
I. POTENTIAL POLLUTANT SOURCE AREA INSPECTION AND E	·	·	,	
General Material Storage Areas:	Yes	No	NA	
 Are damaged materials stored inside a building or another type of storm resistance shelter? 	x			Documentation:
 Are all uncontained material piles stored in a manner that does not allow discharge of impacted stormwater? 			x	
Are scrap metal bins covered?	X			-Scrap metal bins are stored in CSO or
Are outdoor containers covered?	X			Discharge to ground basins
				-
Stormwater BMPs and Treatment Structures: Visually inspect all stormwater BMPs and treatment structures devices, discharge areas infiltration and outfalls shown on the Site Map.	Yes	No	NA	Findings and Remedial Action Documentation:
 Are BMPs and treatment structures in good repair and operational? 	х			-Booms appear to be in good condition.
 Are BMPs and treatment structures free from debris buildup that may impair function? 	X			-Structures have minimal sediment accumulation. Inserts appear to be in decent
 The permit requires Permittees to clean catch basins when the depth of debris reaches 60% of the sump depth. In addition, the Permittee must keep the debris surface at least 6 inches below the outlet pipe. Based on this, do catch basins need to be cleaned? 		х		2/30/18 Inserts should be replaced my
 Are berms, curbing or other methods used to divert and direct discharges adequate and in good condition? 	х			
Observation of Stormwater Discharges:	Yes	No	NA	Findings and Remedial Action
 Is the discharge free of floating materials, visible oil sheen, discoloration, turbidity, odor, foam or any other signs of contamination? 			х	Documentation:
 Water from washing vehicles or equipment, steam cleaning and/or pressure washing is considered process wastewater and is not allowed to comingle with stormwater or enter storm drains. Is process water comingling with stormwater or entering storm drains? 		x		
 Illicit discharges include domestic wastewater, noncontact cooling water, or process wastewater (including leachate). Were any illicit discharges observed during the inspection? 		х		

II. CORRECTIVE ACTION AND and corrective actions if needed. Prov	SWPPP MODIFICATIONS DESCRIPTIONS: ide brief explanation of the general location and the	Additional space to describe rationale for the additional	e inspection findings or different BMPs.							
Small accumulation of debris needs to be swept west of 3405 building by 9/7/18.										
Drum with metal parts stored west of 3405 needs to be moved under cover by 8/31/18.										
Catch basin inserts need to be replaced by 9/30/18.										

III. CERTIFICATION STATEMEN	NTS AND SIGNATURES:									
Inspector - Certification: This section to the person with signature authority	n must be completed by the person who conducted (see Permit Condition G2) or a duly authorized rep	the site inspection prior to s	ubmitting this form							
b control of the cont		· · · · · · · · · · · · · · · · · · ·	Permit							
The facility is in compliance with the terms and conditions of the SWPPP and the Industrial Stormwater General Permit.										
The facility is out of compliance with the terms and conditions of the SWPPP and the Industrial Stormwater General Permit. This report includes the remedial actions that must be taken to meet the requirements of the SWPPP and permit, including a schedule of implementation of the remedial actions.										
"I certify that this report is true, accurate, and complete, to the best of my knowledge and belief."										
Chad Wiggins, PE	Chi ani	W D	0/04/40							
	Chad Wiggin	Water Resources Engineer	8/24/18							
Inspector's Name – Printed	Inspector's Signature	Inspector's Title	Date							
Permittee - Certification:										
☐ The facility is in compliance with the	ne terms and conditions of the SWPPP and the Ind	ustrial Stormwater General I	Permit.							
The facility is out of compliance with the terms and conditions of the SWPPP and the Industrial Stormwater General Permit. This report includes the remedial actions that must be taken to meet the requirements of the SWPPP and permit, including a schedule of implementation of the remedial actions.										
"I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."										
	ing juise information, including the possibility of f	ine and imprisonment for kn	owing violations."							
Carl VINLE	Come Vintae		8-28-18							
PRINTED NAME of person with Signatur Authority (permit condition G2.A) or a Du Authorized Representative ¹			DATE							
G2.A and submitted to Ecology, and 2)	tive only if 1) the authorization is made in writing the authorization specifies either an individual or as the position of plant manager, superintendent, p sponsibility for environmental matters.	a position having responsibi	lity for the overall							